EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--------------------|---------------------|---------|---------------------|
| L1 | 1 | "365"/\$.ccls. and reference and falsh and ono | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:36 |
| L2 | 2070 | "365"/\$.ccls. and reference and flash and ono | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:36 |
| L3 | 5 | "365"/\$.ccls. and reference and flash and ono and pre-condition | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:36 |
| L4 | 5 | "365"/\$.ccls. and reference and flash and ono and pre adj condition | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:37 |
| L5 | 219 | "365"/\$.ccls. and (reference or dummy) same flash same ono | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:38 |
| L6 | 67 | "365"/\$.ccls. and (reference or dummy) same flash same ono and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:38 |
| L7 | 28 | "365"/\$.ccis. and ((reference near2 (cell or memory)) or dummy) same flash same ono and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:39 |
| L8 | 0 | "365"/210.ccls. and ono and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:41 |
| L9 | 0 | "365"/210.ccls. and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:41 |
| L10 | 0 | 365/210.ccls. and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:41 |
| L11 | 0 | 365/210.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:42 |
| L12 | 66178 | "365"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:42 |
| L13 | 0 | "365"/210.cds. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:42 |
| L14 | 0 | "365"/189.01.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:42 |
| L15 | 0 | "365/189.01".ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |
| L16 | 0 | 365/189.01.cdls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |
| L17 | 0 | 365/189.01.clss. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |

| L18 | 0 | 365/189.01.cdls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |
|-----|-----|--|--------------------|----|----|---------------------|
| L19 | 587 | 365/163.cdls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |
| L20 | 0 | 365/210.cds. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:43 |
| L21 | 816 | 365/210.1.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/22 14:44 |
| L22 | 13 | 365/210.1.ccls. and ONO | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:16 |
| L23 | 8 | 365/210.1.ccls. and ONO and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:16 |
| L27 | 305 | 365/210.1.ccls. and reference with sens\$ and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:26 |
| L28 | 79 | 365/210.1.ccls. and reference with sens\$ and (flash or ono) and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:27 |
| L29 | 0 | 365/210.1.ccls. and reference with sens\$ and (pre adj condition) and @ad< "20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:27 |
| L30 | 21 | 365/210.1.ccls. and reference with sens\$ with eras\$ and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 15:27 |
| L31 | 0 | 365/210.1.ccls. and reference with ageing and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 16:21 |
| L32 | 2 | 365/210.1.ccls. and reference with age and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 16:22 |
| L33 | 10 | 365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" | US-PGPUB; USPAT | OR | ON | 2008/10/22 16:26 |
| L34 | 3 | 365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" and (flash or ono or sonos) | US-PGPUB; USPAT | OR | ON | 2008/10/22 16:27 |
| L35 | 82 | "365"/\$.cols. and reference with (life or age or aging or ageing) and @ad< "20030813" and (flash or ono or sonos) | US-PGPUB; USPAT | OR | ON | 2008/10/22 16:44 |
| S1 | 44 | block adj2 programming with block adj2 erase | US-PGPUB; USPAT | OR | ON | 2007/02/22 10:11 |

| S2 | 31 | block adj2 programming with block adj2 erase and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:13 |
|-----|---------|--|--------------------|----|----|---------------------|
| S3 | 31 | block adj2 programming with block adj2 erase and reference and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:14 |
| S4 | 0 | block adj2 programming with block adj2 erase and reference adj cell and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:14 |
| S5 | 0 | block adj2 programming with block adj2 erase and reference adj cells and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:18 |
| S6 | 0 | block adj2 programming with block adj2 erase and sens\$3 adj amp\$5 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:19 |
| S7 | 30 | block adj2 programming with block adj2 erase and sens\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:22 |
| S8 | 156 | block adj2 programming same reference and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:22 |
| S9 | 7 | block adj2 programming same reference adj cell and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:25 |
| S10 | 4 | reference adj cell with aging same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:27 |
| S11 | 4 | reference adj cell with ag \$ing same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:25 |
| S12 | 8040 | reference adj cell with cycle history same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:28 |
| S13 | 0 | reference adj cell with cycle adj2 history same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:28 |
| S14 | 0 | reference adj cell with history same block and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:28 |
| S15 | 344 | reference with history same block and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:28 |
| S16 | 3926368 | reference (cell or memory or array or block) with history same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:29 |

| S17 | 26 | reference adj2 (cell or memory or array or block) with history same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:30 |
|-----|---------|---|--------------------|----|----|---------------------|
| S18 | 1 | reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4) same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:32 |
| S19 | 1255 | reference adj2 (cell or memory or array or block) with (eras\$3 or program \$4) same block and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:32 |
| S20 | 3133 | reference adj2 (cell or memory or array or block) with (eras\$3 or program \$4)and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 13:32 |
| S21 | 4 | reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4)and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2007/02/22 15:57 |
| S22 | 53 | reference adj2 (cell or memory or array or block) with outside adj3 array | US-PGPUB; USPAT | OR | ON | 2007/02/22 15:58 |
| S23 | 37 | reference adj2 (cell or memory or array or block) with outside adj3 array and block | US-PGPUB; USPAT | OR | ON | 2007/02/22 15:58 |
| S24 | 2 | reference adj2 (cell or memory or array or block) with outside adj3 array same block | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:14 |
| S25 | 2 | (reference adj2 (cell or memory or array or block) with outside adj3 array) same block | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:14 |
| S26 | 2 | (reference adj2 (cell or memory or array or block) with outside adj3 array) same (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:15 |
| S27 | 2123032 | (reference adj2 (cell or memory or array or block) with outside adj3 array) nearp (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:15 |
| S28 | 2123033 | (reference adj2 (cell or memory or array or block) with outside adj3 array) SAME2 (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:16 |

| S29 | 2123032 | (reference adj2 (cell or memory or array or block) with outside adj3 array) SAMEp2 (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:16 |
|-----|---------|--|--------------------|----|----|---------------------|
| S30 | 2 | (reference adj2 (cell or memory or array or block) with outside adj3 array) SAME (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:16 |
| S31 | 2123032 | (reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block or page) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:17 |
| S32 | 1809671 | (reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:17 |
| S33 | 3 | (reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 eras\$3) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:22 |
| S34 | 3 | (reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 (eras\$3 or program\$3)) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:22 |
| S35 | 304 | (reference adj2 (cell or memory or array or block) with array) and (block adj2 (eras\$3 or program \$3)) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:21 |
| S36 | 3 | (reference adj2 (cell or memory or array or block) with (outside o "part of") adj3 array) and (block adj2 (eras\$3 or program \$3)) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:22 |
| S37 | 292 | (reference adj2 (cell or memory or array or block)) same sens\$3 and (block adj2 eras\$3) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:24 |
| S38 | 211 | (reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 and (block adj2 eras\$3) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:24 |
| S39 | 4 | (reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 same (block adj2 eras\$3) | US-PGPUB; USPAT | OR | ON | 2007/02/22 16:40 |

| S40 | 12 | ("20020114194" "20030161182" "20040210729" "5429286" "5455789" "5499212" "5986965" "6195294" "6414878" "6539924" "6590809" "6667905") PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/22 16:28 |
|-----|------|--|---|----|----|---------------------|
| S41 | 1 | "20030177301".pn. | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:57 |
| S42 | 0 | reference adj2 cell adj2 "in a sense" | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:58 |
| S43 | 0 | refer?nce adj2 cell adj2 "in a sense" | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:58 |
| S44 | 0 | refer?nce adj2 cell adj2 "in a sensing" | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:58 |
| S45 | 0 | refer?nce adj2 cell adj2 "in" adj2 sens\$3 | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:59 |
| S46 | 6 | refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3 | US-PGPUB; USPAT | OR | ON | 2007/02/22 17:59 |
| S47 | 6 | refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/22 17:59 |
| S48 | 5 | ("20030218913" "6233178" "6331951" "6442074" "6608778"). PN. | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:56 |
| S49 | 1254 | 365/185.11.cds. | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:56 |
| S50 | 1589 | 365/185.29.cds. | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:57 |
| S51 | 1266 | 365/210.ccls. | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:58 |
| S52 | 1 | S49 and S50 and S51 | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:57 |
| S53 | 17 | S50 and S51 | US-PGPUB; USPAT | OR | ON | 2007/02/22 18:57 |
| S54 | 314 | "365"/\$.ccls. and (sonos or ono) and block adj erase | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:33 |
| S55 | 99 | "365"/\$.ccls. and (sonos or ono) same flash and block adj erase | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:34 |
| S56 | 0 | "365"/\$.ccls. and (sonos or ono) same flash same block adj erase | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:34 |

| S57 | 4 | "365"/\$.ccls. and (sonos or ono) same flash same block adj eras\$3 | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:34 |
|-----|------|--|--------------------|----|----|---------------------|
| S58 | 0 | "365"/\$.ccls. and (sonos or ono) same flash same block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:35 |
| S59 | 64 | "365"/\$.ccls. and (sonos or ono) same flash and block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:35 |
| S60 | 35 | "365"/\$.ccls. and (sonos or ono) with flash and block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:35 |
| S61 | 2919 | "365"/\$.ccls. and (sonos or ono) with flash or (floating gate) and block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:35 |
| S62 | 116 | "365"/\$.ccls. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:35 |
| S63 | 0 | "365"/\$.ccls. and (sonos or ono) with (flash or floating adj gate) same block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:36 |
| S64 | 0 | "365"/\$.ccls. and (sonos or ono) same (flash or floating adj gate) same block adj eras\$3 and @ad< "20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:36 |
| S65 | 116 | "365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804" | US-PGPUB; USPAT | OR | ON | 2008/06/26 09:36 |
| S67 | 1 | "6778443".pn. | US-PGPUB; USPAT | OR | ON | 2008/06/26 11:33 |
| S68 | 2875 | pre adj condition | US-PGPUB; USPAT | OR | ON | 2008/10/21 14:34 |
| S69 | 30 | "365"/\$.ccls. and pre adj condition | US-PGPUB; USPAT | OR | ON | 2008/10/21 14:35 |
| S70 | 9 | "365"/\$.ccls. and pre adj condition same eras\$ | US-PGPUB; USPAT | OR | ON | 2008/10/21 14:35 |

^{10/22/2008 5:36:48} PM

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